

FORM PTO-1449

## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
1488.0630003/EKS/KRMAPPLICATION NO.  
10/721,336APPLICANT  
Ebner et al.FILING DATE  
November 26, 2003GROUP  
To Be Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
DR	AA1	5,408,040	04/18/1995	Grotendorst et al.	530	399	12/14/1993
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
DR	AL1	EP 0 495 674 A2	07/22/1992	Europe			Yes No
	AM1	WO 96/01896	01/25/1996	WIPO			Yes No
	AN1	WO 98/58063	12/23/1998	WIPO			Yes No
	AO1	WO 99/14327	03/25/1999	WIPO			Yes No
	AP1	WO 99/21998	05/06/1999	WIPO			Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	1	Barton, G.J., "Protein sequence alignment and database scanning," in <i>Protein Structure Prediction, A Practical Approach</i> , IRL Press at Oxford University Press, Oxford, UK, pp. 31-63 (1996).
DR	AS	1	Bork, P., "The modular architecture of a new family of growth regulators related to connective tissue growth factor," <i>FEBS Lett.</i> 327:125-130, Elsevier Science Publishers B.V. (1993).
DR	AT	1	Bowie, J.U. et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," <i>Science</i> 247:1306-1310, American Association for the Advancement of Science (1990).

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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No


## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	2	Bradham, D.M. et al., "Connective Tissue Growth Factor: a Cystein-rich Mitogen Secreted by Human Vascular Endothelial Cells Is Related to the SRC-induced Immediate Early Gene Product CEF-10," <i>J. Cell Biol.</i> 114:1285-1294, Rockefeller University Press (1991).
DR	AS	2	Daniel, C. et al., "Mapping of Linear Antigenic Sites on the S Glycoprotein of a Neurotropic Murine Coronavirus with Synthetic Peptides: A Combination of Nine Prediction Algorithms Fails To Identify Relevant Epitopes and Peptide Immunogenicity Is Drastically Influenced by the Nature of the Protein Carrier," <i>Virology</i> 202:540-549, Academic Press, Inc. (1994).
DR	AT	2	DiCorleto, P.E., "Cultured Endothelial Cells Produce Multiple Growth Factors for Connective Tissue Cells," <i>Exp. Cell Res.</i> 153:167-172, Academic Press, Inc. (1984).

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	AP						Yes No

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DR	AR	3	George, D.G. et al., "Current Methods in Sequence Comparison and Analysis," in <i>Macromolecular Sequencing and Synthesis, Selected Methods and Applications</i> , D.H. Schlesinger (ed.), Alan R. Liss, Inc., New York, NY, pp.127-149 (1988).
DR	AS	3	Grotendorst, G.R., "Connective Tissue Growth Factor: a Mediator of TGF- $\beta$ Action on Fibroblasts," <i>Cytokine &amp; Growth Factor Reviews</i> 8:171-179, Elsevier Science Ltd. (September, 1997).
DR	AT	3	Henikoff, S. et al., "Gene Families: The Taxonomy of Protein Paralogs and Chimeras," <i>Science</i> 278:609-614, American Association for the Advancement of Science (October, 1997).

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	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	4	Igarashi, A. et al., "Connective Tissue Growth Factor," <i>J. Dermatol.</i> 19:642-643, Blackwell Science Ltd. (1992).
DR	AS	4	Igarashi, A. et al., "Significant Correlation Between Connective Tissue Growth Factor Gene Expression and Skin Sclerosis in Tissue Sections from Patients with Systemic Sclerosis," <i>J. Invest. Dermatol.</i> 105:280-284, The Society for Investigative Dermatology, Inc. (August, 1995).
DR	AT	4	Igarashi, A. et al., "Connective Tissue Growth Factor Gene Expression in Tissue Sections From Localized Scleroderma, Keloid, and Other Fibrotic Skin Disorders," <i>J. Invest. Dermatol.</i> 106:729-733, The Society for Investigative Dermatology, Inc. (April, 1996).

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	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	<u>5</u>	Jalkanen, M. et al., "Heparan Sulfate Proteoglycans from Mouse Mammary Epithelial Cells: Localization on the Cell Surface with a Monoclonal Antibody," <i>J. Cell Biol.</i> 101:976-984, The Rockefeller University Press (1985).
DR	AS	<u>5</u>	Jalkanen, M. et al., "Cell Surface Proteoglycans of Mouse Mammary Epithelial Cells Is Shed by Cleavage of Its Matrix-binding Ectodomain from Its Membrane-associated Domain," <i>J. Cell Biol.</i> 105:3087-3096, The Rockefeller University Press (1987).
DR	AT	<u>5</u>	Kumar, S. et al., "Identification and Cloning of a Connective Tissue Growth Factor-like cDNA from Human Osteoblasts Encoding a Novel Regulator of Osteoblast Functions," <i>J. Biol. Chem.</i> 274:17123-17131, The American Society for Biochemistry and Molecular Biology, Inc. (June, 1999).

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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	6	Luckow, V.A. and Summers, M.D., "High Level Expression of Nonfused Foreign Genes with Autographa californica Nuclear Polyhedrosis Virus Expression Vectors," Virol. 170:31-39, Academic Press, Inc. (1989).
DR	AS	6	Mathews, C.K. and van Holde, K.E., Biochemistry, Second Edition, The Benjamin/Cummings Publishing Company, Inc., Menlo Park, CA, pp.142-146 (1996).
DR	AT	6	Oemar, B.S., et al., "Human Connective Tissue Growth Factor in Atherosclerosis and Restenosis," Circulation (Suppl. 1) 92:I-170 (Abstract 0811), American Heart Association (October, 1995).

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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
DR	AR	2	Pennica, D. et al., "WISP genes are members of the connective tissue growth factor family that are up-regulated in Wnt-1 transformed cells and aberrantly expressed in human colon tumors," <i>Proc. Natl. Acad. Sci. USA</i> 95:14717-14722, The National Academy of Sciences of the USA (December, 1998).				
DR	AS	2	Ryseck, R.-P. et al., "Structure, Mapping, and Expression of <i>fisp-12</i> , a Growth Factor-inducible Gene Encoding a Secreted Cysteine-rich Protein," <i>Cell Growth &amp; Differentiation</i> 2:225-233, American Association for Cancer Research (1991).				
DR	AT	2	Sambrook, J. et al., eds., "Expression of Cloned Genes in Cultured Mammalian Cells," Chapter 16 and Chapter 17, p.17.2 in <i>Molecular Cloning: A Laboratory Manual, Second Edition</i> , Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York, U.S.A. (1989).				

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	AN						Yes No
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	8	Smith, D.B. and Johnson, K.S., "Single-step purification of polypeptides expressed in <i>Escherichia coli</i> as fusions with glutathione S-transferase," <i>Gene</i> 67:31-40, Elsevier Science Publishers B.V. (1988).
DR	AS	8	Smith, T.F. and Waterman, M.S., "Comparison of Biosequences," <i>Adv. In Appl. Math.</i> 2:482-489, Academic Press, Inc. (1981).
DR	AT	8	Xin, L.W. et al., "Differential expression of novH and CTGF in human glioma cell lines," <i>J. Clin. Pathol.: Mol. Pathol.</i> 49:M91-M97, BMJ Publishing Group (April, 1996).

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	2	NCBI Entrez, GenBank Accession No. C01967, from Okubo, K. (July, 1996).
DR	AS	2	NCBI Entrez, GenBank Accession No. AA187512, from Hillier, L. et al. (January, 1997).
DR	AT	2	NCBI Entrez, GenBank Accession No. AA304688, from Adams, M.D. et al. (April, 1997).

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	<u>10</u>	NCBI Entrez, GenBank Accession No. AA318364, from Adams, M.D. et al. (April, 1997).
DR	AS	<u>10</u>	NCBI Entrez, GenBank Accession No. AA373233, from Adams, M.D. et al. (April, 1997).
DR	AT	<u>10</u>	NCBI Entrez, GenBank Accession No. AA373257, from Adams, M.D. et al. (April, 1997).

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DR	AR	<u>11</u>	NCBI Entrez, GenBank Accession No. AA373788, from Adams, M.D. et al. (April, 1997).
DR	AS	<u>11</u>	NCBI Entrez, GenBank Accession No. AA374371, from Adams, M.D. et al. (April, 1997).
DR	AT	<u>11</u>	NCBI Entrez, GenBank Accession No. AA374626, from Adams, M.D. et al. (April, 1997).

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DR	AR	<u>12</u>	NCBI Entrez, GenBank Accession No. AA377456, from Adams, M.D. et al. (April, 1997).
DR	AS	<u>12</u>	NCBI Entrez, GenBank Accession No. AA385680, from Adams, M.D. et al. (April, 1997).
DR	AT	<u>12</u>	NCBI Entrez, GenBank Accession No. AA717584, from Marra, M. et al. (December, 1997).

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DR	AR	<u>13</u>	NCBI Entrez, GenBank Accession No. AA754979, from Marra, M. et al. (January, 1998).
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EXAMINER     /David Romeo/ (12/30/2006)	DATE CONSIDERED
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FIRST SUPPLEMENTAL  
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DR	AL2	WO 96/38168	12/05/1996	WIPO			Yes No
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	AO						Yes No
	AP						Yes No

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SECOND SUPPLEMENTAL  
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

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	AR		
DR	AS	<u>13</u>	Pending Non-Provisional U.S. Patent Application No. 09/912,292, Rosen et al., filed July 26, 2001, NOT PUBLISHED: Pages 1-75 (pages 1 + 2 partially redacted); portion of Table 2; and SEQ ID Nos.: 1762, 73132, and 46156.
DR	AT	<u>13</u>	Pending Non-Provisional U.S. Patent Application No. 09/912,293, Rosen et al., filed July 26, 2001, NOT PUBLISHED: Pages 1-75 (pages 1 + 2 partially redacted); portion of Table 2; and SEQ ID Nos.: 1762, 73132, and 196475.

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

DR	AR	<u>14</u>	Brigstock, D.R., "The Connective Tissue Growth Factor/Cysteine-Rich 61/Nephroblastoma Overexpressed (CCN) Family," <i>Endocr. Rev.</i> 20:189-206, The Endocrine Society (April 1999)
DR	AS	<u>14</u>	Inadera, H., et al., "WISP-2 as a Novel Estrogen-Responsive Gene in Human Breast Cancer Cells," <i>Biochem. Biophys. Res. Commun.</i> 275:108-114, Academic Press (August 2000)
DR	AT	<u>14</u>	Inadera, H., et al., "WISP-2 is a secreted protein and can be a marker of estrogen exposure in MCF-7 cells," <i>Biochem. Biophys. Res. Commun.</i> 294:602-608, Academic Press (June 2002)

EXAMINER

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FORM PTO-1449  <b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>				ATTY. DOCKET NO. 1488.0630003/EKS/KRM		APPLICATION NO. 10/721,336	
				APPLICANT Ebner et al.			
				FILING DATE November 26, 2003		GROUP To Be Assigned	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	AM						Yes No
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	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	<u>15</u>	Saxena, N., et al., "Differential expression of WISP-1 and WISP-2 genes in normal and transformed human breast cell lines," <i>Mol. Cell. Biochem.</i> 228:99-104, Kluwer Academic Publishers (December 2001)
DR	AS	<u>15</u>	Zoubine, M.N., et al., "WISP-2: A Serum-Inducible Gene Differentially Expressed in Human Normal Breast Epithelial Cells and in MCF-7 Breast Tumor Cells," <i>Biochem. Biophys. Res. Commun.</i> 282:421-425, Academic Press (March 2001)
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EXAMINER    /David Romeo/ (12/30/2006)	DATE CONSIDERED
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FORM PTO-1449

FOURTH SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
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10/721,336APPLICANT  
Ebner et al.FILING DATE  
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## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
DR	AM2	WO 93/00430 A1	01/07/1993	WIPO			Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
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DR	AT	15	Alberts, B., et al., eds., in: <i>Molecular Biology of the Cell</i> , Garland Publishing Co., New York, NY, pp. 1181 and 1187 (1994)

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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	<u>16</u>	Benjamini, E. and Leskowitz, S., eds., "Antigenicity," in: <i>Immunology, A Short Course</i> , Wiley-Liss, New York, NY, pp. 40 (1991)
DR	AS	<u>16</u>	Ngo, T., et al., "Computational Complexity Protein Structure Prediction, and the Levinthal Paradox," in: <i>The Protein Folding Problem and Tertiary Structure Prediction</i> , Merz, K. Jr. and Le Grand, S., eds., Springer Verlag, Boston, MA pp. 433 and 492-495 (1994)
DR	AT	<u>16</u>	Sambrook, J., et al., eds., "Analysis and Cloning of Eukaryotic Genomic DNA," in: <i>Molecular Cloning: A Laboratory Manual</i> , Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, pp. 9.50 (1989)

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	AO						Yes No
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
DR	AR	<u>17</u>	Zhang, R., et al., "Identification of rCop-1, a New Member of the CCN Protein Family, as a Negative Regulator for Cell Transformation," <i>Molec. Cell. Biol.</i> 18:6131-6141, American Society for Microbiology (October 1998)
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